PTO/SB/05 (11-00)

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PATENT APPLICATION TRANSMITTAL

Attorney Docket No 458172000500 First Inventor YuZhi QU MEDIUM HAVING A HIGH HEAT TRANSFER RATE Title

(Only for new nonprovisional applications under 37 CFR 1 53(b))

Express Mail Label No. EL569253759US

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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Date of Deposit: August 13, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231

Tamara Venegas						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231					
1. Fee Transmittal Form (e.g. PTO/SB/17) (w/copy) - 2 pages (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1 27 8.	OD DOM					
3. Specification [Total Pages 34] - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention	a. ☐ Computer Readable Form (CRF) b Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identify of above copies					
- Brief Summary of the Invention - Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS					
- Detailed Description - Claim(s) 9. [
- Abstract of the Disclosure	37 CFR 3.73(b) Statement (where there is an assignee) Power of Attorney - 3 pages					
Title State	English Translation document (if applicable)					
5. Oath or Declaration [Total Pages 2] 12.	Information Disclosure Statement Copies of IDS (IDS)/PTO-1449 Citations					
a. X Newly executed (original or copy)	13. Preliminary Amendment					
	14. Return Receipt Postcard (MPEP 503) Should be specifically itemized)					
signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)	15. Certified Copy of Priority Document(s) (If foreign priority is claimed)					
16.	Request and Certification under 35 U.S C. 122(b)(2)(B)(i) Applicant must attach form PTO/SB/35 or its equivalent.					
	17. Certificate Under 37 C.F.R. § 3.73(b) - 1 page					
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite inforunder 37 CFR 1.76:	mation below and in a preliminary amendment, or in an Application Data Sheet					
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of	prior application No:					
Prior application information. Examiner Gro	oup / Art Unit					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been						
19. CORRESPONDENCE	ADDRESS					
Customer Number or Bar Code Label Or						
PATENT TRADEMARK OFFICE						
(Insert Customer No or Attach bar code label here) Momson & Foerster, LLP,						
755 Page Mill Road						
Cify Pole Alle						
Country State Califor	California Zip Code 94304-1018 650-913-5739					
Name (Print/Type) E. Thomas Wheelock Registration No. (Attorney/Agent) 28,825						
Signature 5 com wheelow						

FEE TRANSMITTAL FOR FY 2001

	Complete if Known	
Application Number	To Be Assigned	
Filing Date	Herewith	
First Named Inventor	YuZhi QU	
Examiner Name	To Be Assigned	
Group Art Unit	To Be Assigned	
Attorney Docket No.	458172000500	

Date

August**2**, 2001

Patent fees are subject to annual revision.

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TOTAL AMOUNT OF PAYMENT

METHOD OF PAYMENT			FEE CALCULATION (continued)					
						LL CALCO	DLA HON (Continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:			3. ADDI	TIONAL F	EES			
Deposit Account Number	2		Large Fee Code	Entity Fee (\$)	Small Fee Code	Fee	Fee Description	Fee Paid
Deposit Account Morriso	n & Foerster LLP							
Name		1	105	130	205	65	Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17				50	227	25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims sn	nall entity status See 37 CFR 1 2	7	139	130	139	130	Non-English specification	
2. Payment Enclos	sed:	Į	147	2,520	147	2,520	For filing a request for ex parte reexamination	
☐ Check ☐ Credit	Card Money Order	☐ Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
FE FE	E CALCULATION		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE			115	110	215	55	Extension for reply within first month	
Large Entity Small	E-aith -		116	390	216	195	Extension for reply within second month	
Fee Fee Fee Code	Entity Fee Fee Description (\$)	Fee	117	890	217	445	Extension for reply within third month	
on E		Paid	118	1,390	218	695	Extension for reply within fourth month	
101 710 201	355 Utility filing fee	710	128	1,890	228	945	Extension for reply within fifth month	
106 320 206	160 Design filing fee		119	310	219	155	Notice of Appeal	
107 490 207	245 Plant filing fee	 	120	310	220	155	Filing a brief in support of an appeal	
108 710 208	355 Reissue filing fee	<u>├</u>	121	270	221	135	Request for oral hearing	
114 150 214	75 Provisional filing fe	e	138	1,510	138	1,510	Petition to institute a public use proceeding	1
71. 22. 23.			140	110	240	55	Petition to revive - unavoidable	
	SUBTOTAL (1) (\$)	710	141	1,240	241	620	Petition to revive - unintentional	
2. EXTRA CLAIM FEES	Extra Fee from		142	1,240	242	620	Utility issue fee (or reissue)	
क _{री} कार्य	Claims below	Fee Paid	143	440	243	220	Design issue fee	
otal Claims 16 - 20** =	0 x 0 =	= \$0	144	600	244	300	Plant issue fee	
Independent 4 - 3** =	1 x 80 =	= \$80	122	130	122	130	Petitions of the Commissioner	
Multiple Dependent	=	= \$0	123	50	123	50	Petitions related to provisional applications	
		1	126	180	126	180	Submission of Information Disclosure Stmt	
Large Entity Small Fee Fee Fee Code (\$) Code	Entify Fee Fee Description (\$)		581	40	581	40	Recording each patent assignment per properties (times number of properties)	40
103 18 203	9 Claims in excess of	F 20	146	710	246	355	Filing a submission after final rejection (37 CFR § 1 129(a))	
102 80 202	40 Independent claims	in excess of 3	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
104 270 204	135 Multiple dependent	claims, if not paid	179	710	279	355	Request for Continued Examination (RCE)	
109 80 209	40 **Reissue independ original patent	lent claims over	169	900	169	900	Request for expedited examination of a design application	
110 18 210	9 **Reissue claims in over original patent						· · · · · · · · · · · · · · · · · · ·	
SUBTOTAL (2) (\$) 80			Other fee	(specify)				
** or number previously paid, if greater; For reissues, see above.			*Reduced	by Basic Fi	ling Fee	Paid	SUBTOTAL (3) (\$)	40
SUBMITTED BY							Complete (if applicable)	
Name (Print/Type)	E Thomas Whasiasis	 -	Regis	tration No		20.025		
ivaine (Fillio Lype)	E. Thomas Wheelock	^		nou//land		28,825	Telephone 650-813-9	739

(\$) 830

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Signature

PTO/SB/96 (10-92)

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)				Docket No. 458172000500					
`	Serial No.: To Be Ass Filed: Herewith		ion of:		signed				
				Corporation, certifies that it is the assign by virtue of either:	gnee of the en	ntire right, title and interest in the patent			
	A.	×	An assignm	nent from the inventor(s) of the patent appli	ication identifi	ed above, a copy of which is attached.			
	OR								
	B.		A chain of below:	title from the inventor(s) of the patent appli	ication identifi	ed above, to the current assignee as shown			
The state and th		1.	 From: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy th attached. 						
to the state of th	attached.								
Straft grant tigen brant grant,		3.	From: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copattached.						
Additional documents in the chain of title are listed on a supplemental.				al sheet.					
☐ Copies of assignments or other documents in the chain of title are attached.					tached.				
The undersigned has reviewed all the documents in the chain of title of the patent application identified above and of undersigned's knowledge and belief, title is in the assignee identified above.									
	The u	he undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.							
	and be	I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.							
	Dated	l:A	ug 7,	200		nel			
)	-		ouglas Chan Wing Tak ief Executive Officer			